Express Mail Label No.: ED 954551195 US Date: January 31, 2008

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In Re Application of: Qui-Lim Choo

U.S. Appln. No.: 10/580,050

Intl. Appln. No.: PCT/US04/39333

I.A. Filing Date: 11/19/2004

Priority Date: 11/19/2003

Title: METHODS AND REAGENTS FOR

TREATING, PREVENTING AND DIAGNOSING BUNYAVIRUS

INFECTION

Confirmation No.: 7391

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

## TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM IN COMPLIANCE WITH 37 C.F.R. §§1.821-1.825 AND STATEMENTS UNDER 37 C.F.R. §§1.821 (f) AND (g)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a copy of the "Sequence Listing" in paper form (sheets 1/60 through 60/60, comprising SEQ ID NOs: 1-191) for the above-identified application as required by 37 C.F.R. § 1.821(c) and a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. § 1.821(e). As required by 37 C.F.R. § 1.821(f), the undersigned states that the content of the "Sequence Listing" in paper form and the

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computer readable form of the "Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Respectfully submitted;

NOVARTIS VACCINES AND DIAGNOSTICS, INC.

Dated: January 31, 2008

By: 177

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